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	Application No.	Applicant(s)	
Notice of Allowability	10/678,363	GUPTA ET AL.	
	Examiner	Art Unit	
	Nicholas Ponomarenko	2834	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITA herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in the second of th	is application. If not inclu cation will be mailed in du	ded e course. THIS
1. This communication is responsive to <u>RCE dated 7/1/2</u>	<u>004</u> .		
2. The allowed claim(s) is/are 1-29.			
3. The drawings filed on are accepted by the Example 1.	miner.		
 4. ☐ Acknowledgment is made of a claim for foreign priori a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 		f).	
2. Certified copies of the priority documents		No	
3. Copies of the certified copies of the priorit	y documents have been received ir	this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDOTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the r	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) \square including changes required by the Notice of Drafts	sperson's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date _	·		
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	iner's Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as sucl			he back) of
7. DEPOSIT OF and/or INFORMATION about the dattached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATER ENT FOR THE DEPOSIT OF BIOLO	IAL must be submitted	. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E □ Notice of Infor	mal Datast Application (D	TO 452)
 Notice of References Cited (F10-892) District of Draftperson's Patent Drawing Review (PT0-9 		mal Patent Application (P	10-152)
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/	Paper No./Ma	ail Date nendment/Comment	
Paper No./Mail Date 2 pages			
Examiner's Comment Regarding Requirement for Deposit Pictorial Material		atement of Reasons for A	llowance
of Biological Material	9. Other		
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Application/Control Number: 10/678,363

DETAILED ACTION

Reasons for Allowance

1. Claims 1- 29 are allowed.

2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a method and system for controlling a turbine/alternator, and more specifically, to a startup process turbine/alternator.

The system has a gas turbine, a permanent magnet alternator, an inverter, and an electrical system for controlling the start-up of the turbine/alternator to achieve a self-sustained operation and later reconfiguring the inverter for controlling frequency and voltage output as a function of time.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the combination of the turbine/alternator features and its operation, as disclosed and claimed, and which examiner's search failed to find.

It appears that present invention is an improvement over applicant(s)' earlier inventions of the record.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant(s) disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (703) 308-1776.
- 6. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, Mon. Thu., 8 a.m. 5:30 p.m.

Phone: (703) 308-0956 Fax: (703) 872-9306

np October 27, 2004

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